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(71) Applicant (for all designated States except US): **BIO-
PHARM GESELLSCHAFT ZUR BIOTECHNOL-
OGISCHEN ENTWICKLUNG VON PHARMAKA
MBH** [DE/DE]; Czernyring 22, 69115 Heidelberg (DE).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **POHL, Jens**
[DE/DE]; Bastwald 25, 76707 Hambrücken (DE). **BECH-
TOLD, Rolf** [DE/DE]; Carl-Zuckmayer-Strasse 21, 69126
Heidelberg (DE). **KRUSE, Michael** [DE/DE]; Im Brühl
3, 55130 Mainz (DE).

(74) Agent: **WEICKMANN & WEICKMANN**; Postfach 860
820, 81635 München (DE).

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(54) Title: **IMPROVED OSTEOINDUCTIVE MATERIALS**

(57) Abstract: The present invention concerns improved osteoinductive materials comprising matrix materials and morphogenetic proteins, wherein depending on the subject matter the proteins may be dimeric or monomeric proteins. The osteoinductive materials according to the present invention have improved properties. The invention further concerns methods for producing the respective improved osteoinductive materials.



WO 2004/084965 A2